

**AMENDMENTS TO THE SPECIFICATION**

**Please replace paragraph [0028] with the following amended paragraph:**

[0028] The nucleotide and amino acid sequence for the isolated *clyA* gene and ClyA protein used in the disclosed work are provided as SEQ ID NO:21 and SEQ ID NO:2, respectively. Other HlyE family members are also available and known to those of ordinary skill in the art. For example, another *S. Typhi* *clyA* gene for cytolysin A is available under GENBANK Accession No. AJ313034 (SEQ ID NO:22); *Salmonella paratyphi* *clyA* gene sequence for cytolysin A is available under GENBANK Accession No. AJ313033 (SEQ ID NO:23); the *Shigella flexneri* truncated HlyE (*hlyE*) gene's complete coding sequence is available under GENBANK Accession No. AF200955 (SEQ ID NO:~~2425~~); and the *Escherichia coli* *hlyE* ~~*clyA*~~ gene sequence is available under GENBANK Accession No. AJ001829 (SEQ ID NO:~~2527~~).